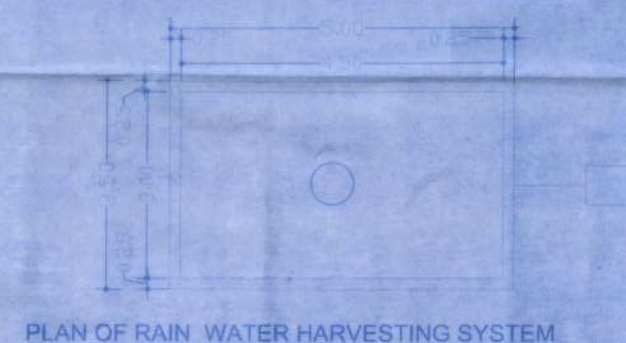
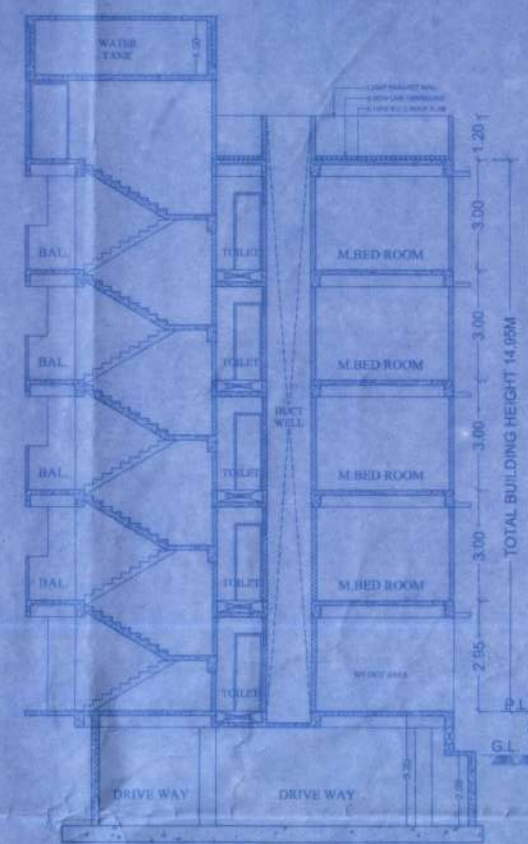




FAIR = 4844.37 / 1938.25 = 2.497

BARSATI PROVIDED 20.00 SOM BLOCK - A
BARSATI PROVIDED 20.00 SOM BLOCK - B

PROJECT:-

PROPOSED RESIDENTIAL BUILDING FOR
1.) SKS SUNCITYINFRABUILD LIMITED.
Director- MR. PANKAJ NAYAK
2.) M/S HELOIOS CORPORATION LIMITED
Director- MR. SANJAY KUMAR SINGH

ON PLOT LOCATED AT, RESIDENTIAL
MAUZA - BABAKARPUR,
THANA NO - 35,
TAUZI NO - 5053, THANA - DANAPUR
KHATA NO - 58, PLOT NO - 71,
DISTRICT - PATNA (BIHAR)

DEVELOPER:-
1.) M/S NANDANI AND TBIPL INFRA PRIVATE
LIMITED.
Managing Director:- MR. NEYAZ AHMED

Er. Amrendra Kumar
(Structural Engineer)
Reg. No. BRUDHD/SE/23-0129

SIGNATURE OF STR. ENGG.

ER. AVISHEK KUMAR
(EMPANELLED ENGINEER)
(EMP. No. - BR/UDHDICE/23-0080)
UDHD, BIHAR

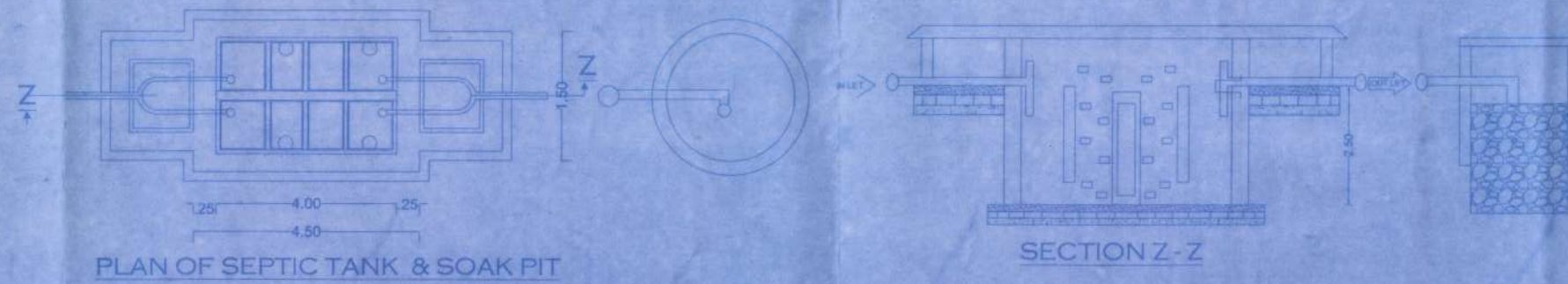
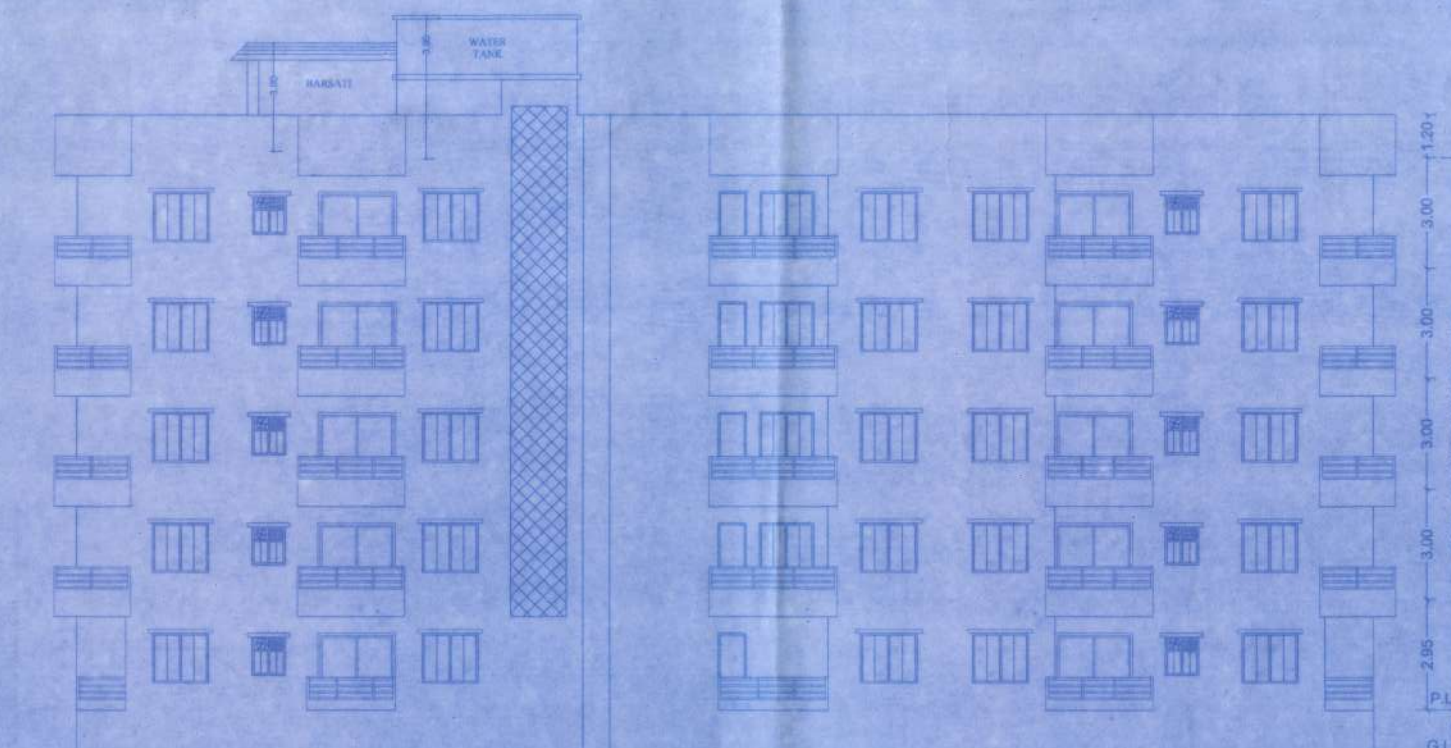
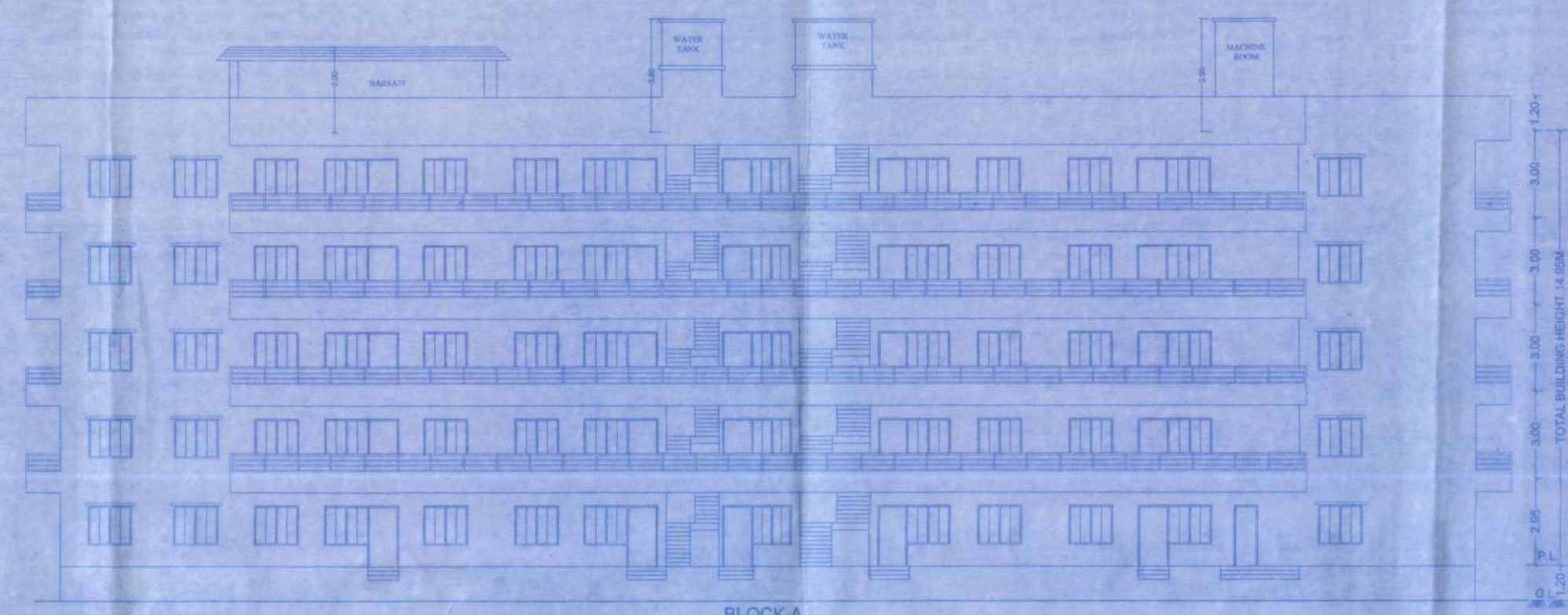
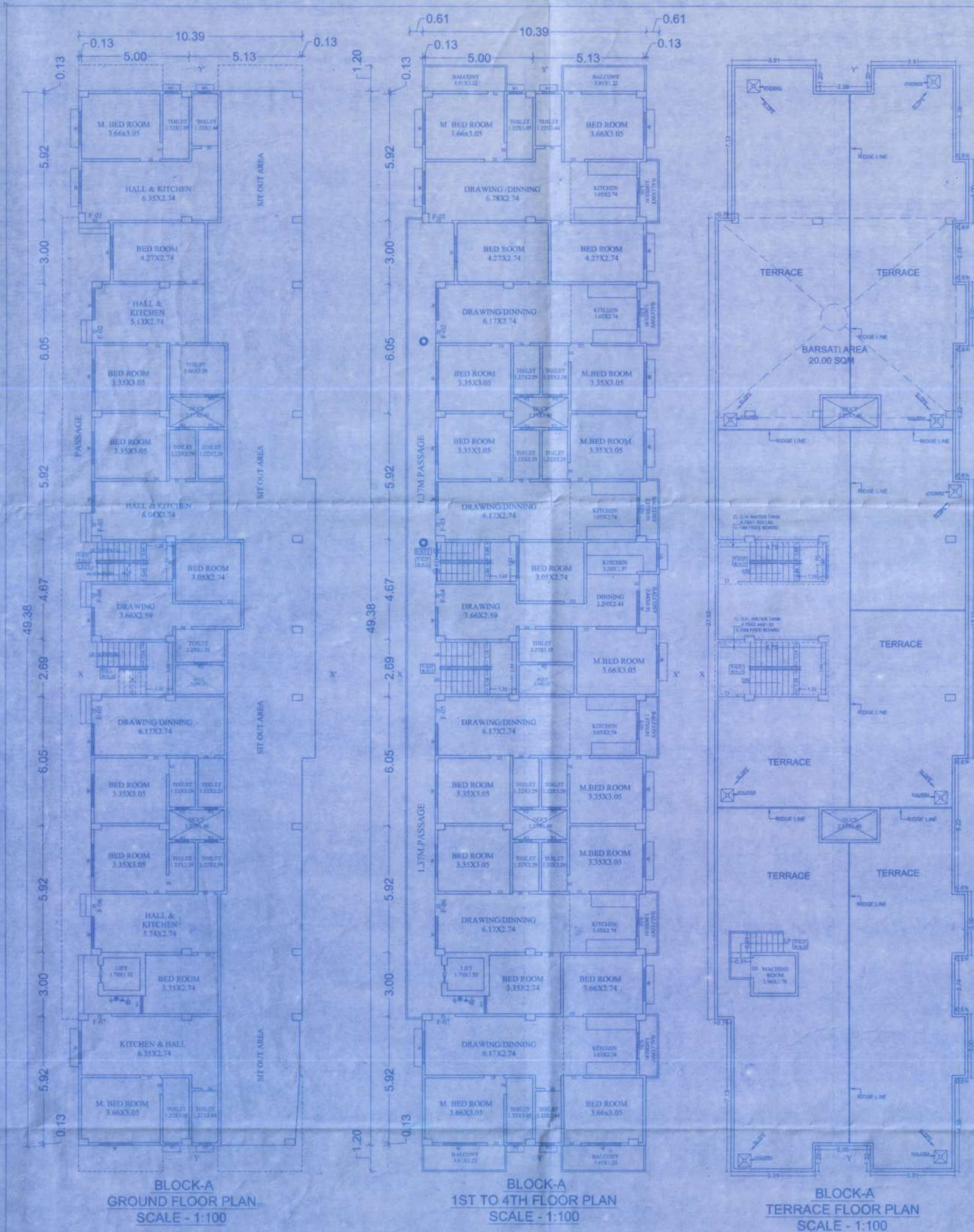
SIGNATURE OF OWNER.	SIGNATURE OF ARCH/ENG.
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Nager Park, ... Nagar Nizamul

नगर प्रबंधक
नगर परिषद, दानापुर निजामत

विश्वीय पुनरुत्थान (रिजिलियन्स) और विकास
विभाग 2017 (SDG) को धर्म के अर्थों
में नवीन पुनरुत्थान प्रक्रिया में
एक परिवर्तन का विवेक प्रदान करता है।

01/03



SPECIFICATION	
(1) FOUNDATION :- R.C.C. PILE FOUNDATION	
(2) SUPER STRUCTURE :- 1st CLASS BRICK WORK IN CEMENT MORTAR 1:6	
(3) FLOORING :- 025 TH L.P. 8 FLOORING OVER 15 DRY RAMMED KNOA OVER ONE LAYER BRICK FLAT SOLING OVER LOCAL SAND FILLING	
(4) R.C.C. WORK :- SLAB, LINTEL, STAIR, BEAM & CHAJJA IN 1:1-1/2:3 WITH PROPER REIN FOR CEMENT	
(5) TERRACING :- 10TH AVERAGE LIME TERRACING OVER 10 TH R.C.C. ROOF SLAB	
(6) PLASTER :- 012 TH CEMENT PLASTER ON BOTH SIDE WALL & 005 CEMENT PLASTER ON CEILING	
(7) DRAIN :- 18 CM WIDE & 30 CM DEEP PUCCA DRAIN ROUND IN THE BUILDING	
(8) COLOUR :- AS PER CHOICE	

FIRE LEGEND :-	
1. UNDER GROUND WATER TANK OF 50000 LTRS. CAP.	50,000 LTRS.
2. O.H. WATER TANK OF 25000 LTRS. CAP.	25,000 LTRS.
3. FIRE RESISTANCE DOOR	FD
4. FIRE HYDRANT SYSTEM	HW
5. HOSE REEL	HR
6. MANUAL CALL ALARM POINT	MCAP
7. FIRE EXTINGUISHER CO2 TYPE	FE
8. ILLUMINATED EXIT DIRECTIONAL SIGN	EXIT
9. SEAMESE CONNECTION	SC
10. EMERGENCY LIGHTING SYSTEM	ELS
11. FIRE SPRINKLER	S
12. SMOKE DETECTOR	SD

RAIN WATER HARVESTING CALCULATION

BLOCK-A+B

TOTAL TERRACE AREA = 1017.62 Sqm

RECHARGE PIT CAPACITY @ 6 CM4 FOR 100 Sqm

SO, 1017.62 Sqm. REQUIRED RECHARGE PIT AREA = 10.17X6 = 61.02 Cum.

RECHARGE PIT SIZE PROVIDED = 6.00X3.00X3.50 = 63.25 Cum.

PROJECT:-

PROPOSED RESIDENTIAL BUILDING FOR

1.) SKS SUNCITY INFRA BUILD LIMITED,
Director:- MR. PANKAJ NAYAK

2.) M/S HELOIOS CORPORATION LIMITED
Director:- MR. SANJAY KUMAR SINGH

ON PLOT LOCATED AT, RESEDENTIAL MAUZA - BABAKAPUR, THANA NO - 35, TAUKI NO - 5059, THANA - DANAPUR, KHATA NO - 58, PLOT NO - 71, DISTRICT - PATNA (BIHAR)

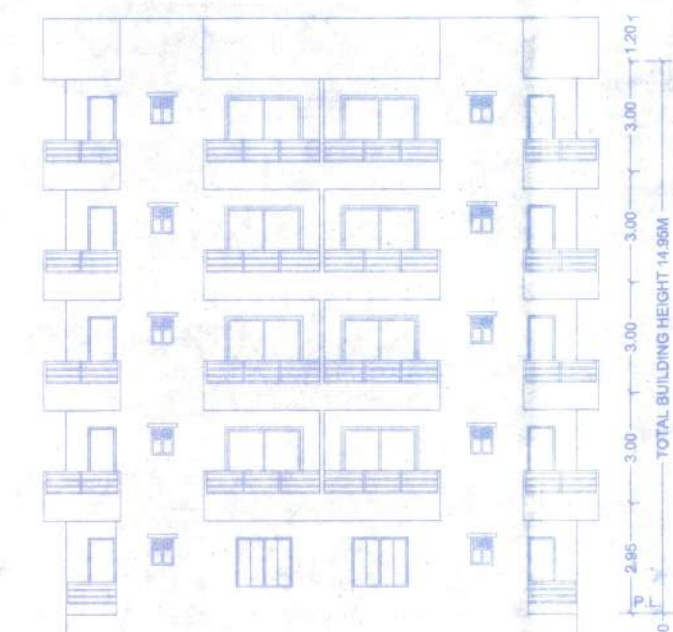
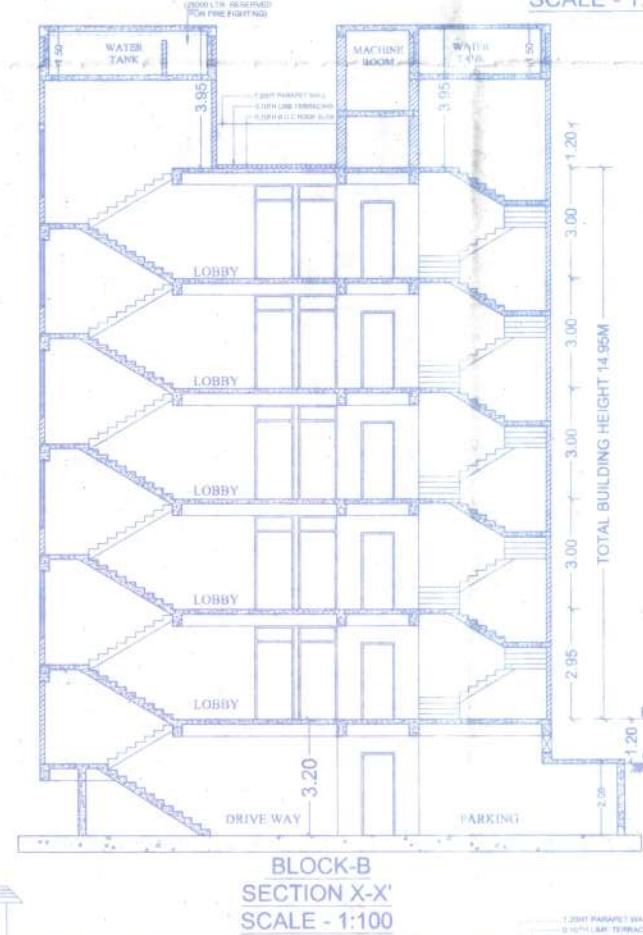
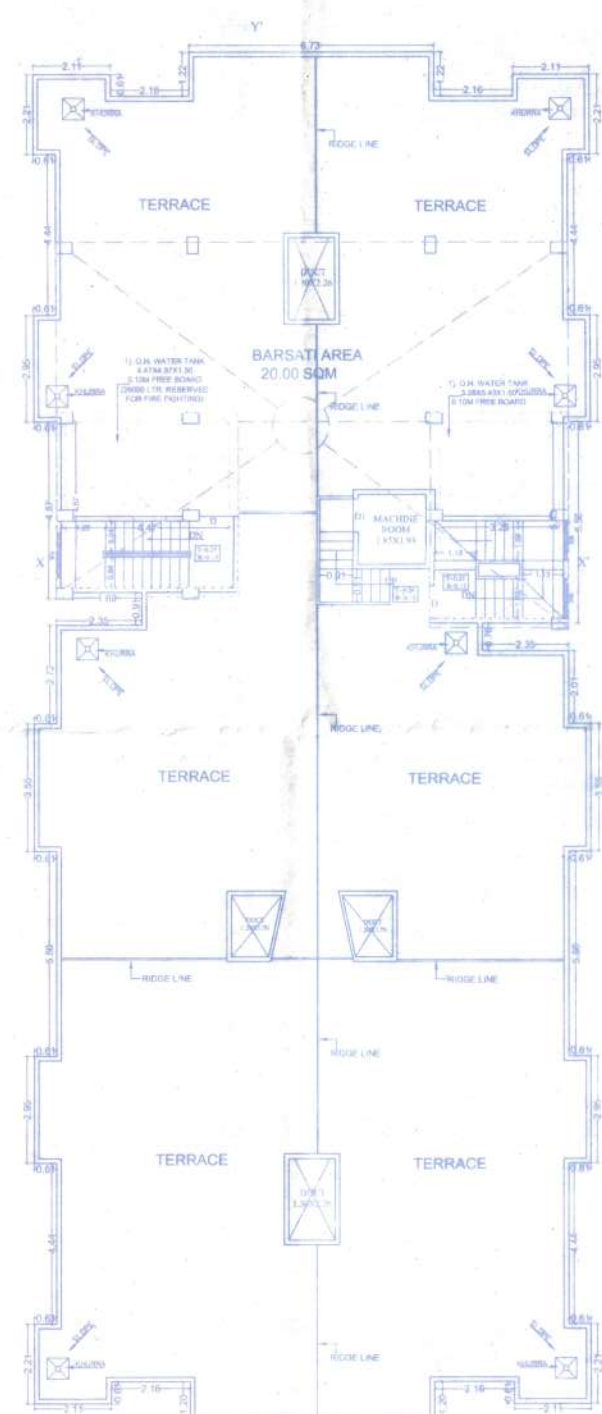
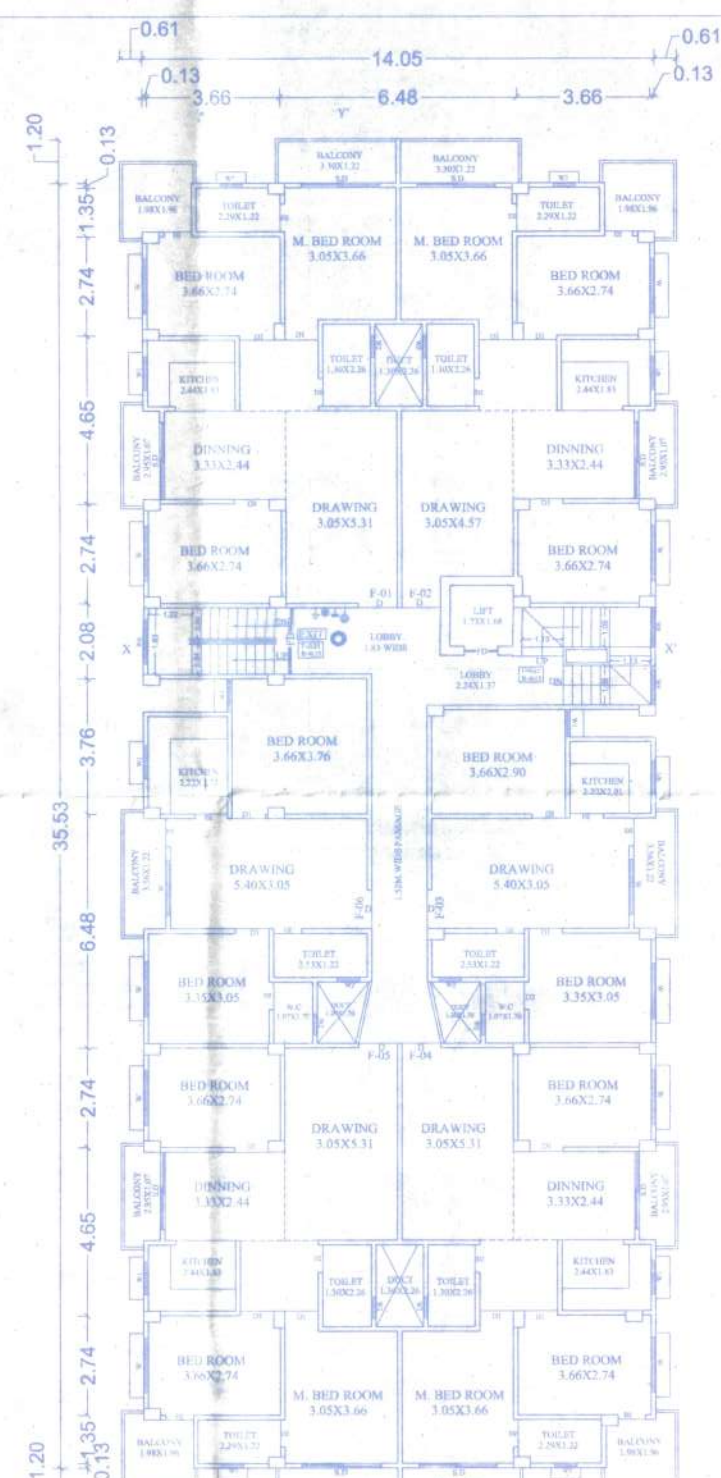
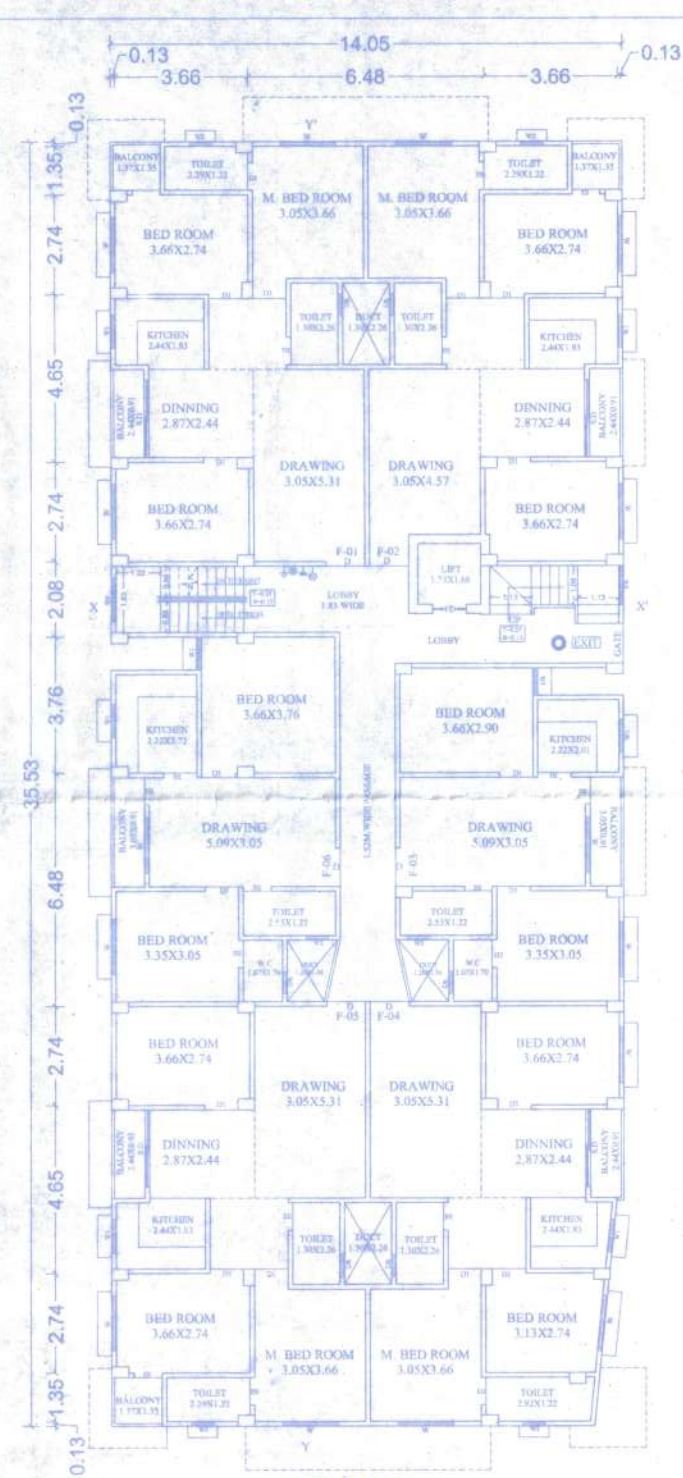
DEVELOPER:-

1.) M/S NANDANI AND TBIPL INFRA PRIVATE LIMITED,
Managing Director:- MR. NEYAZ AHMED

<i>(Signature)</i> Er. Anandendra Kumar (Structural Engineer) Reg. No. BRU/000523-0129 SIGNATURE OF STR. ENGG.	<i>(Signature)</i> ER. ANSHEK KUMAR (EMPAILED ENGINEER) (EMP. No. BRU/000523-0000) UDHO, BIHAR SIGNATURE OF ARCH. ENGG.
<i>(Signature)</i> SIGNATURE OF OWNER	<i>(Signature)</i> SIGNATURE OF ARCH. ENGG.

58/25-26

02/03



SEPTIC TANK CALCULATION

**FOR RESIDENTIAL-
BLOCK-A&B**

TOTAL NOS. OF FLAT = 65 ASSUME 5 PERSONS /FLAT
FLAT REQ.65X5 = 325

ADD 20% EXTRA = 390 PERSON

SO, TOTAL NOS OF PERSON = 390NOS

CAPACITY OF SEPTIC TANK FOR 390 PERSON
@ 0.085 M³/PERSON / DAY 390 X 0.085 = 33.15 Cum,
SIZE REQUIRED FOR SEPTIC TANK = 33.15Cum,

PROVIDED SIZE OF SEPTIC TANK
= 6.00X2.50X3.50 = 52.00 Cum,

WATER TANK CALCULATION

**FOR RESIDENTIAL-
BLOCK-A&B**

TOTAL NOS. OF FLAT = 65

ASSUME 5 PERSONS /FLAT REQ.65X5= 325

TOTAL NOS OF PERSON = 325

ADD 20 % EXTRA = 390PERSON ASSUME 135
LTR.WATER CONSUMPTION /DAY

390X135 = 52650Lit. = 25000 Ltrs (For Fire Fighting)

= 52.65 + 25.00 = 77.65 Cum

TOTAL SIZE OF WATER TANK PROVIDED

1). 4.47 X 4.57X1.50 = 30.64 CUM

2). 3.28X5.43X1.50 = 26.71 CUM

3). 4.75X1.70X1.50 = 12.11 CUM

4). 4.75X2.44X1.50 = 17.38 CUM

= 30.64+26.71+12.11+17.38 = 86.84CUM

TOTAL = 86.84 Cum

[illegible]

ON PLOT LOCATED AT, RESEDENTIAL
MAUZA - BABAKARPUR,
THANA NO - 35,
TAUZI NO - 5059 , THANA - DANAPUR
KHATA NO - 58, PLOT NO - 71,
DISTRICT - PATNA (BIHAR)

DEVELOPER:-
1.) M/S NANDANI AND TBIPL INFRA PRIVATE
LIMITED.
Managing Director:- MR. NEYAZ AHMED

Asstt
Dr. Amrendra Kumar
 (Structural Engineer)
 Reg. No. SR/UDHD/SE/23-0129

Handwritten signature: *Avishk Kumar*

ER. AVISHEK KUMAR
(EMPAANELLED ENGINEER)
BR/UDH/CE/23-0000
TUMAR

SIGNATURE OF CHIEF	SIGNATURE OF ADJUTANT
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[illegible]